

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-9 (Canceled).

Claim 10 (Currently Amended): A method for transferring to a same client terminal at least a first flow with a first service quality and at least a second flow transmitted with a second service quality to the same client terminal by a content server ~~after network resource booking with service quality by exchanging messages via an unconnected network~~, the method comprising:

reserving network resources of a predetermined service quality by exchanging messages via a connectionless network protocol over a connectionless network;

establishing a high throughput, connection oriented link in accordance with the network resources reserved by utilization of the connectionless network protocol between the client terminal and the content server;

multiplexing the first and the second flows into a same flow; and

transmitting the multiplexed same flow to the client terminal through the high throughput, connection oriented link.

Claim 11 (Currently Amended): The method according to claim 10, wherein the high throughput, connection oriented link is of xDSL type.

Claim 12 (Previously Presented): The method according to claim 11, wherein the second flow represents audiovisual data and the first flow represents signals for controlling the second flow.

Claim 13 (Previously Presented): The method according to claim 12, further comprising:

connecting the client terminal to a service platform via Internet network for requesting the audiovisual data;

identifying the content server;

booking, through a control platform, network resources with a predetermined service quality between the content server and the client terminal;

activating a point-to-point session between the content server and the client terminal with the service quality established previously; and

broadcasting contents with associated signaling signals to the client terminal through an ATM network.

Claim 14 (Currently Amended): A system for transferring to a same client terminal at least a first flow with a first service quality and at least a second flow transmitted with a second service quality, to the same client terminal by a content server ~~after network resource booking with service quality by exchanging messages via an unconnected network~~, the system comprising:

means for reserving network resources of a predetermined service quality by exchanging messages via a connectionless network protocol over a connectionless network;

means for establishing a high throughput, connection oriented link in accordance with the network resources reserved by utilization of the connectionless network protocol between the client terminal and the content server;

means for multiplexing the first and second flows into a same flow;

means for transmitting the multiplexed same flow to the client terminal through the high throughput, connection oriented link.

Claim 15 (Currently Amended): The system according to claim 14, wherein the high throughput, connection oriented link is of xDSL type.

Claim 16 (Previously Presented): The system according to claim 15, wherein the second flow represents audiovisual data and the first flow represents signals for controlling the second flow.

Claim 17 (Previously Presented): The system according to claim 15, wherein the means for establishing an xDSL link between the client terminal and the content server includes a digital multiplexer of DSLAM type and at least a first ATM switch for connecting the client terminal to the content server.

Claim 18 (Currently Amended): The system according to claim 17, further comprising a first high throughput ~~BAS server~~ Broadband Access Server (BAS) configured to provide a high throughput link via Internet network between the ATM network and a control network, and a second high throughput BAS ~~server~~ configured to provide a high throughput link between the client terminal and a server of audiovisual data.